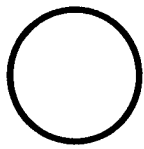


FIGURE 1



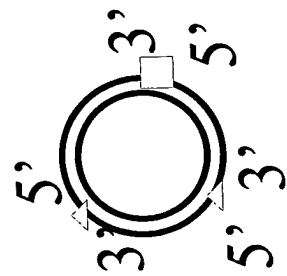
+

5' 3'

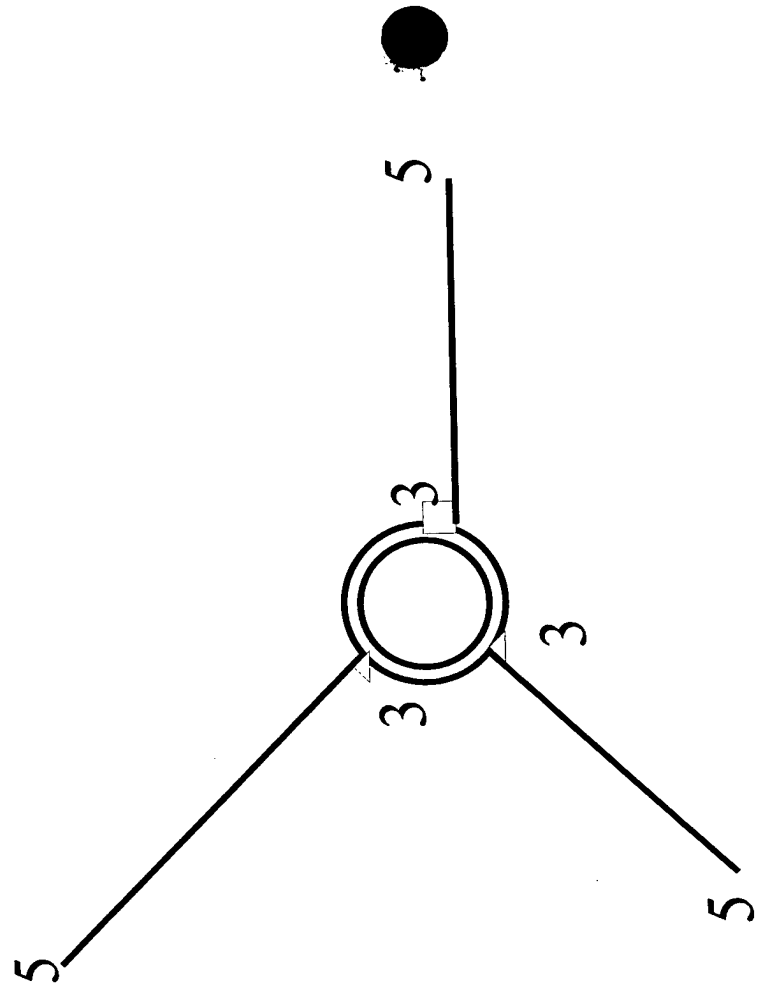
5' 3'

5' 3'

A.



B.



C.

FIGURE 2

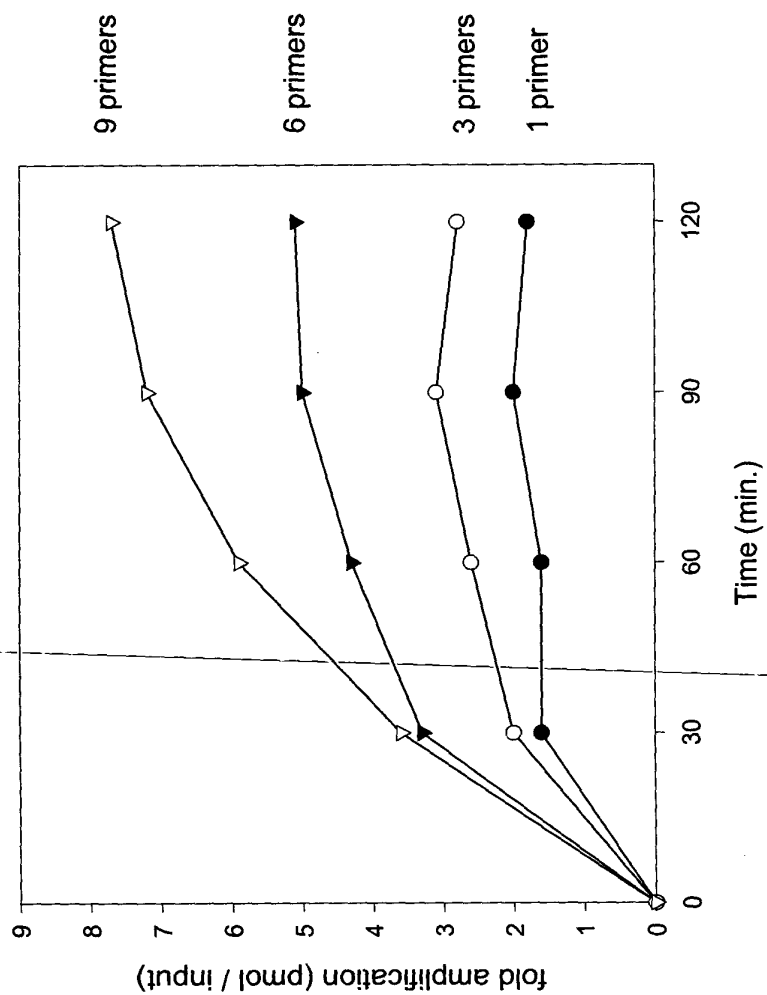


FIGURE 3

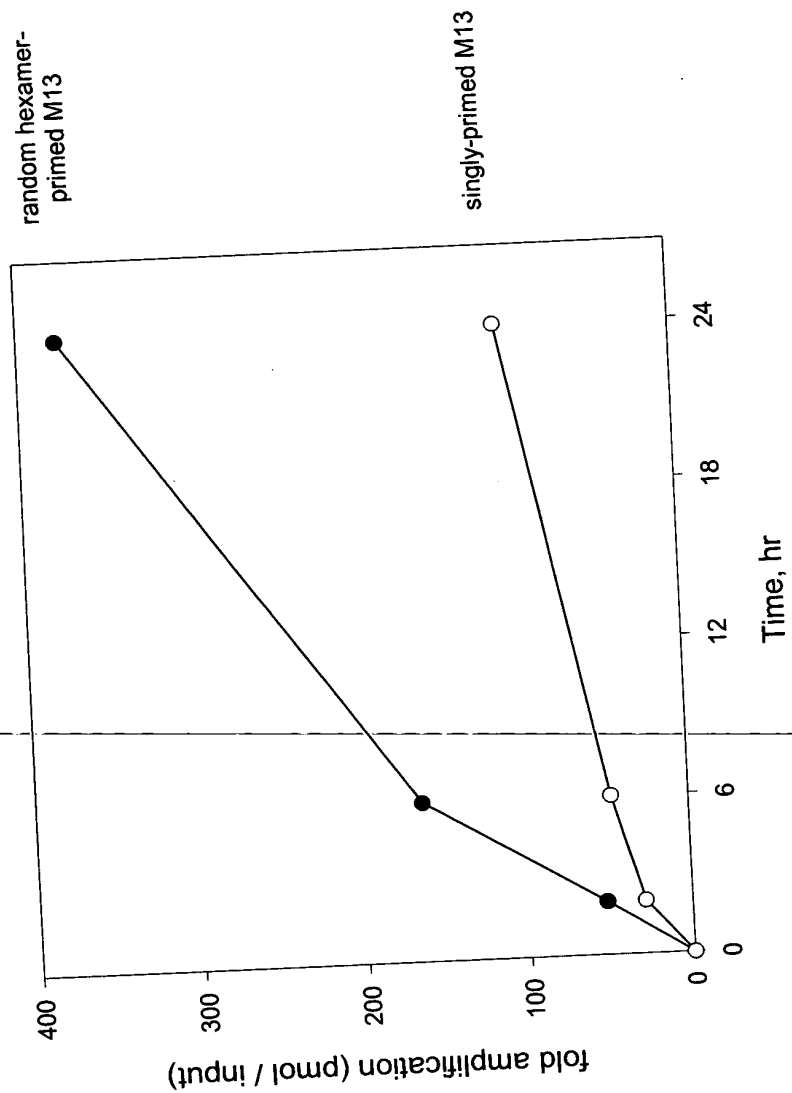


FIGURE 4

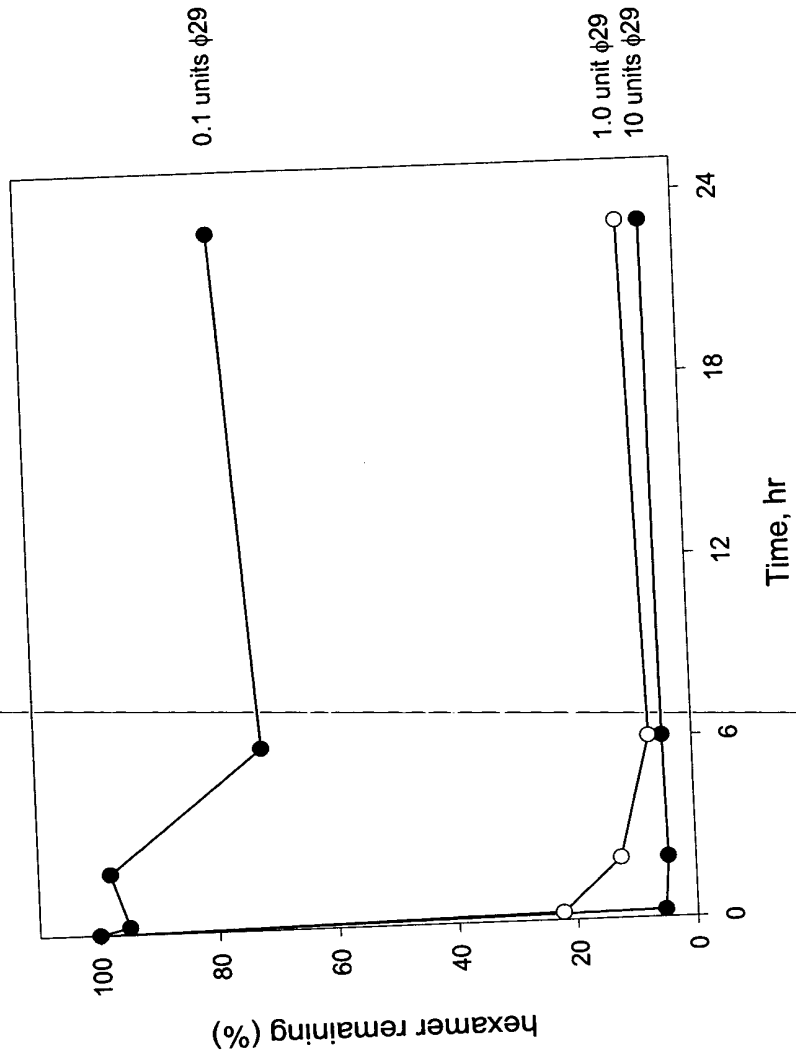


FIGURE 5

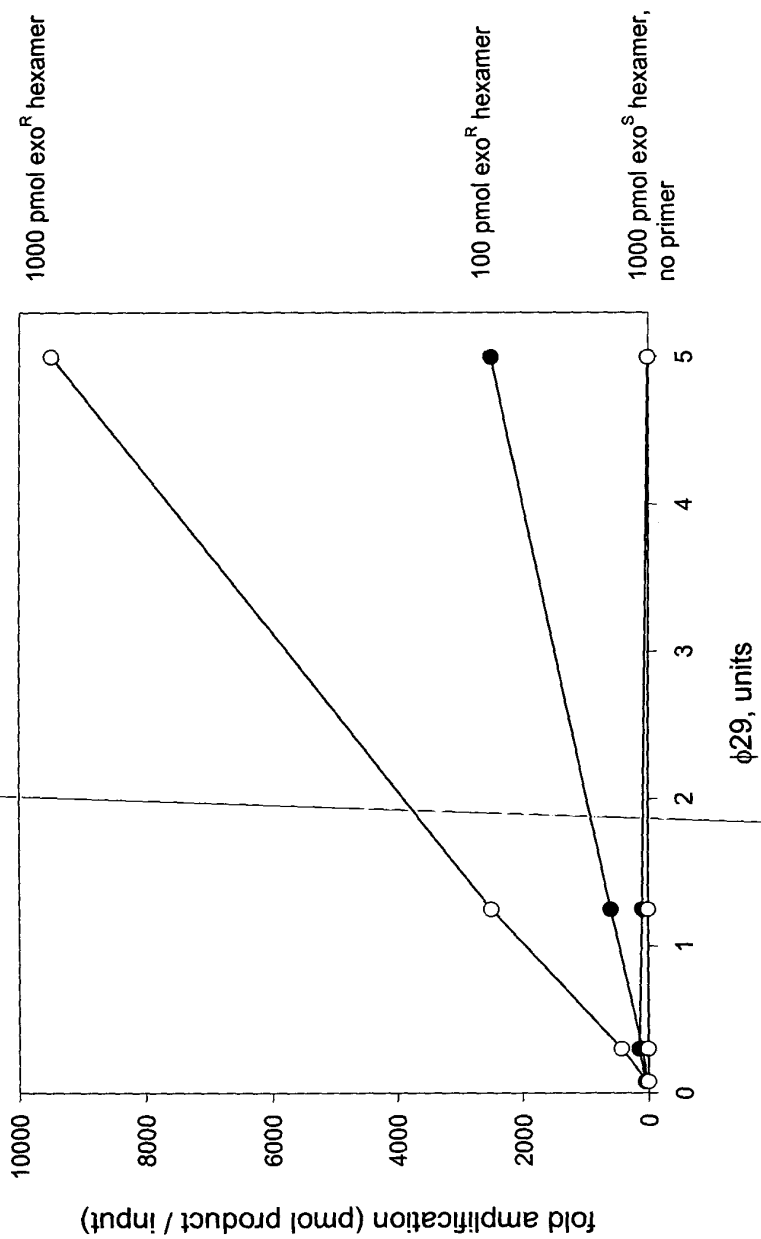


FIGURE 6A

0.01 ng amplified M13 DNA

Signal G:225 T:88 A:112 C:52
DYEnamic™ ET Term. US80872

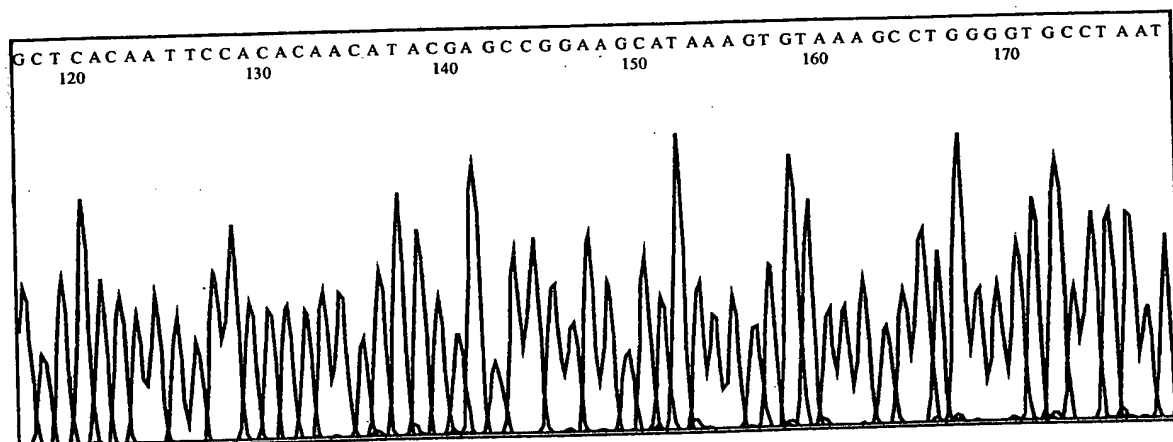
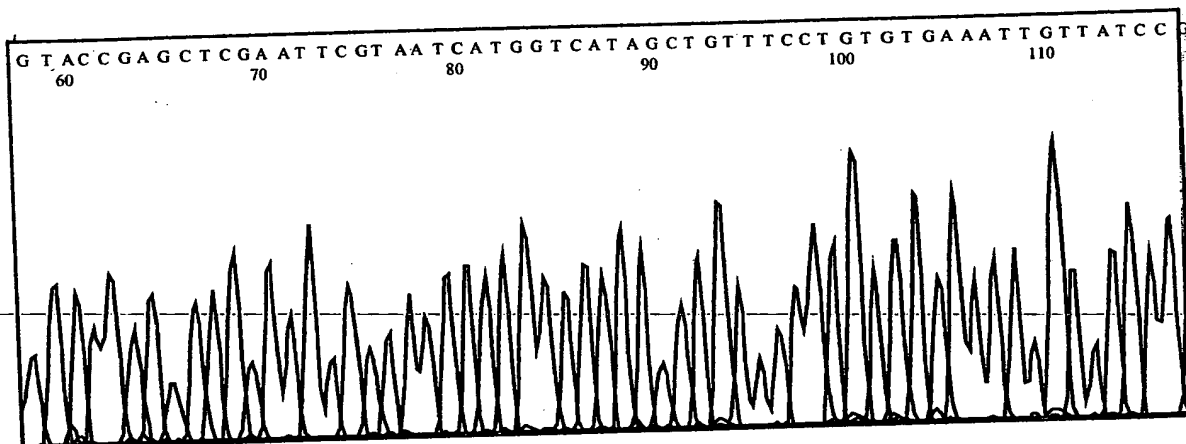
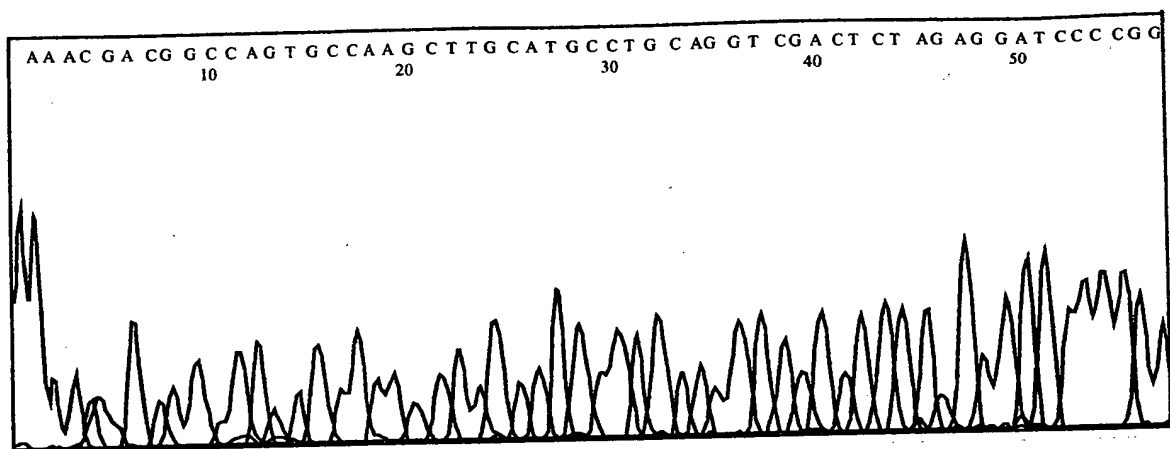


FIGURE 6B

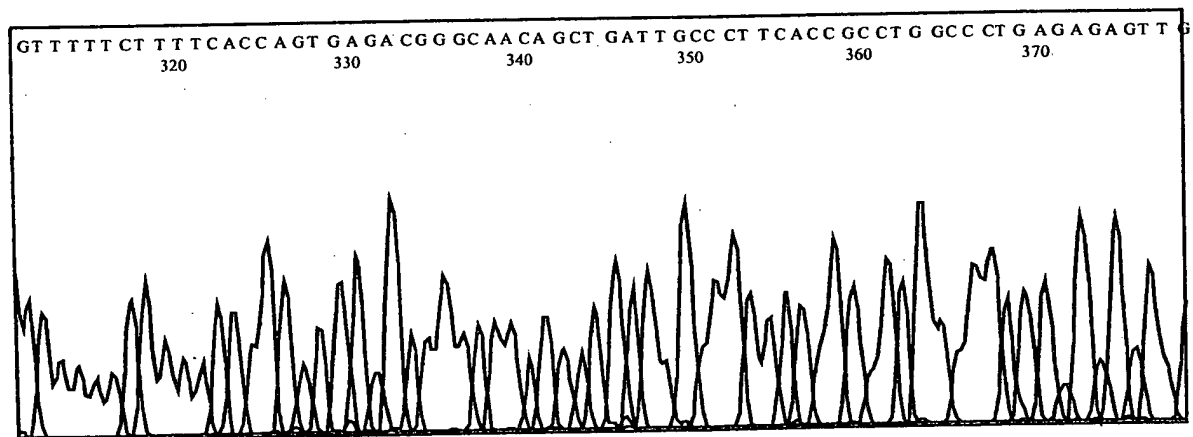
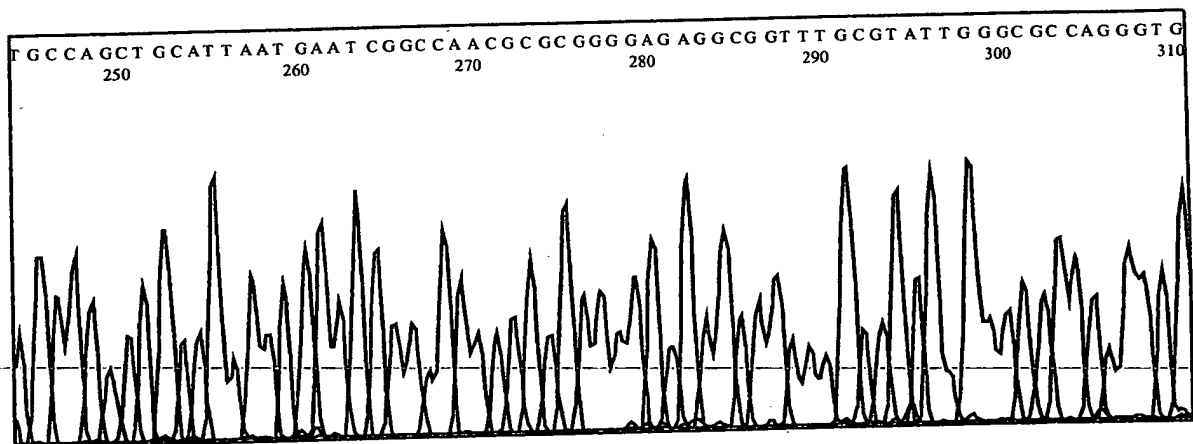
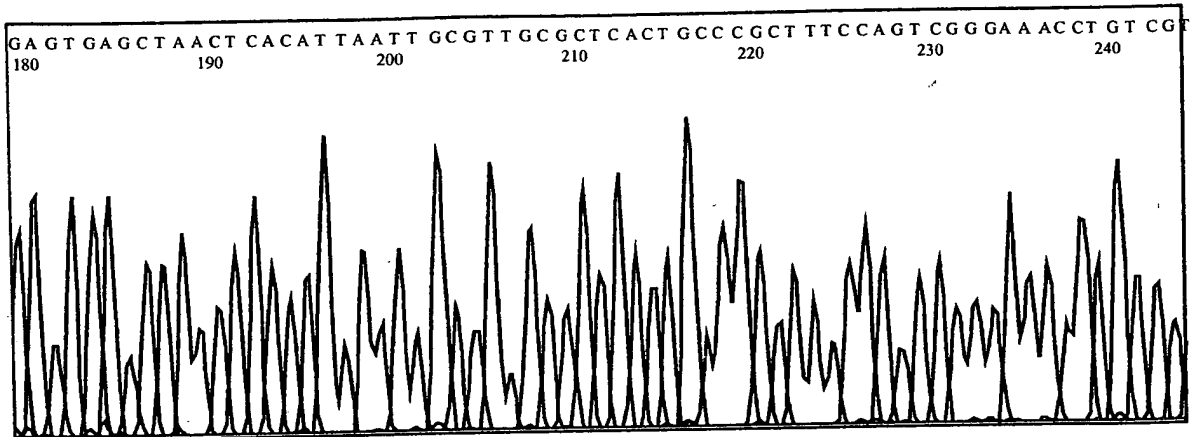


FIGURE 7A

200 ng non-amplified M13 DNA

Signal G:657 T:392 A:412 C:239
DYEnamic™ ET Term. US80872

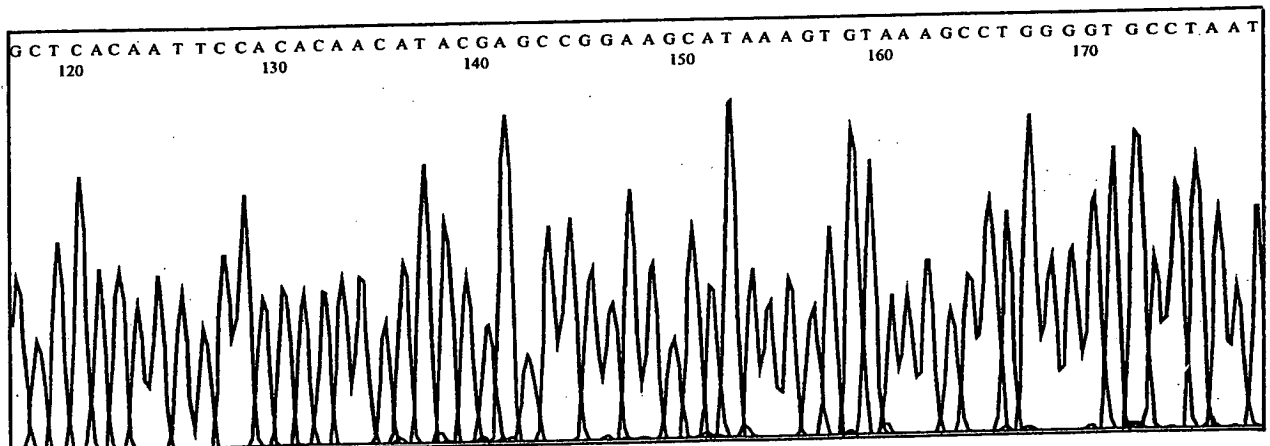
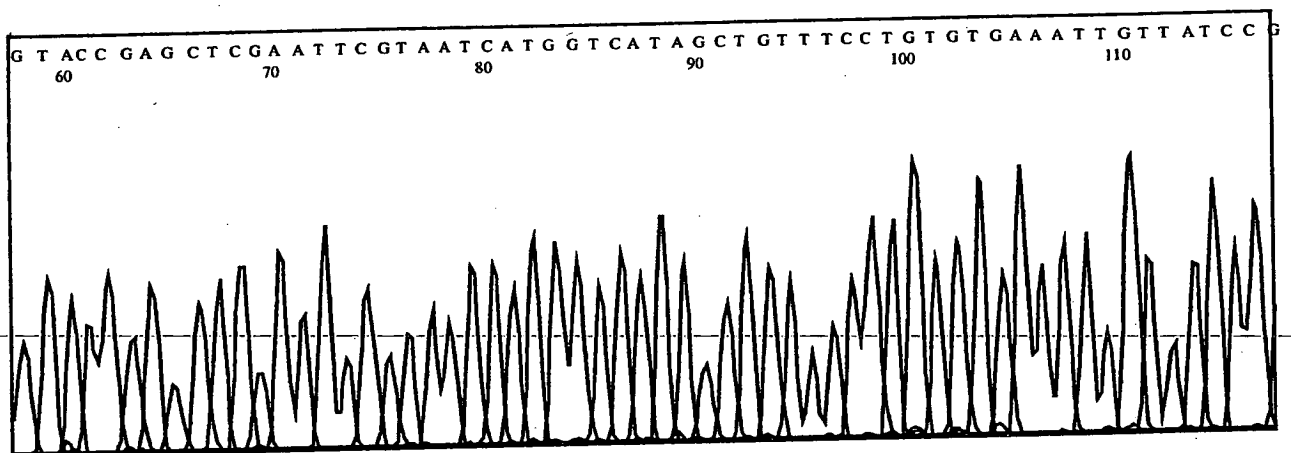
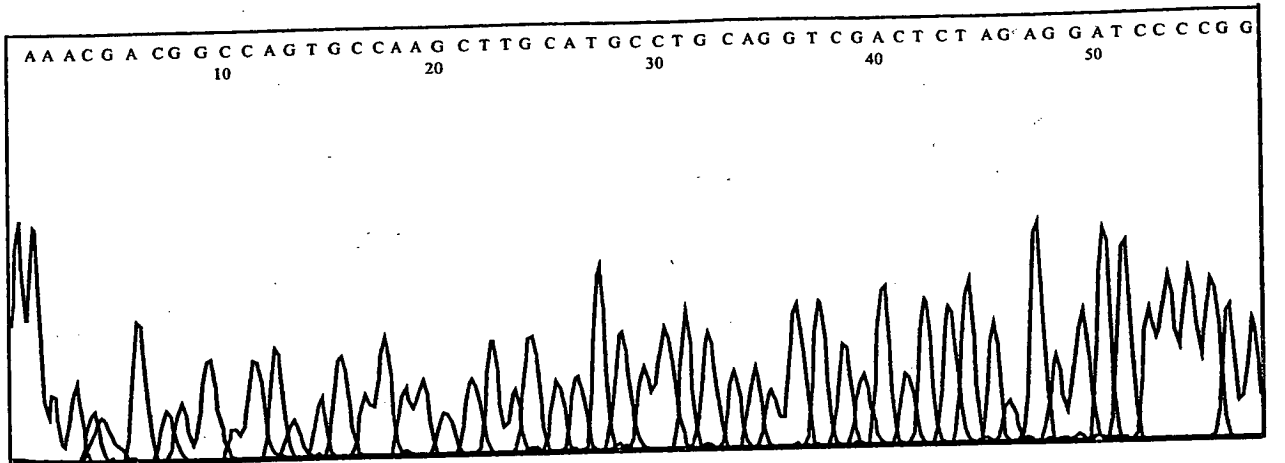
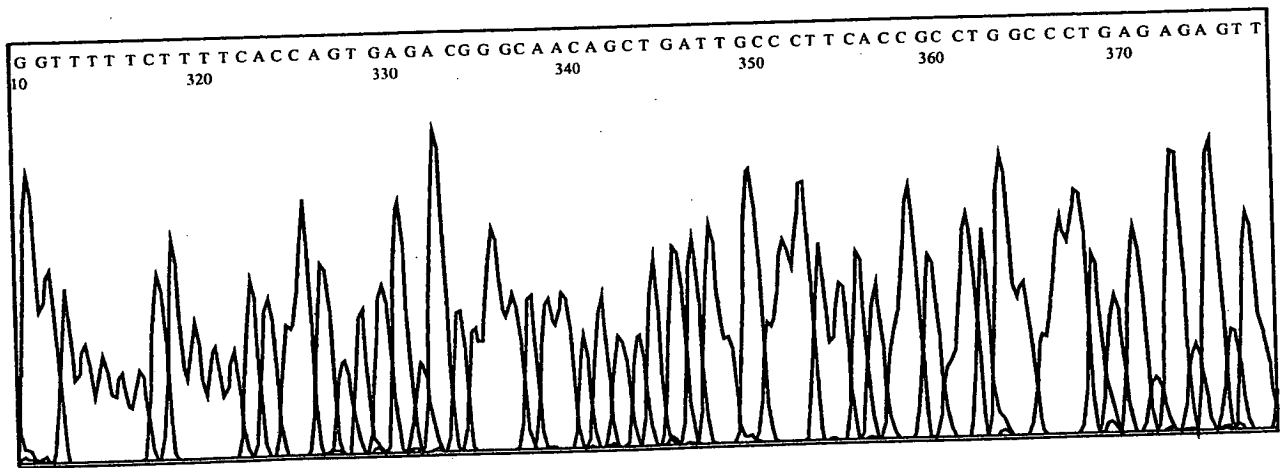
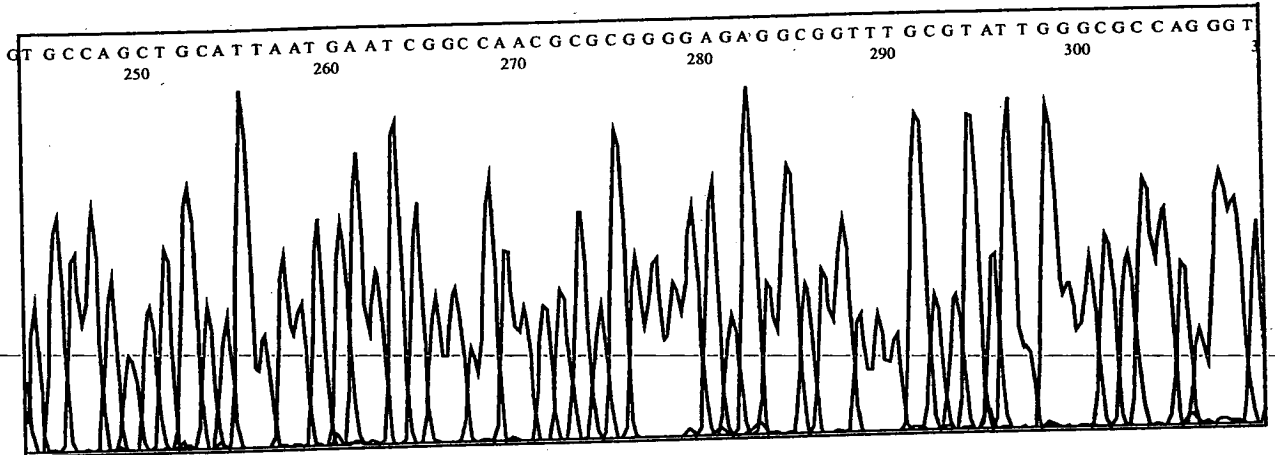
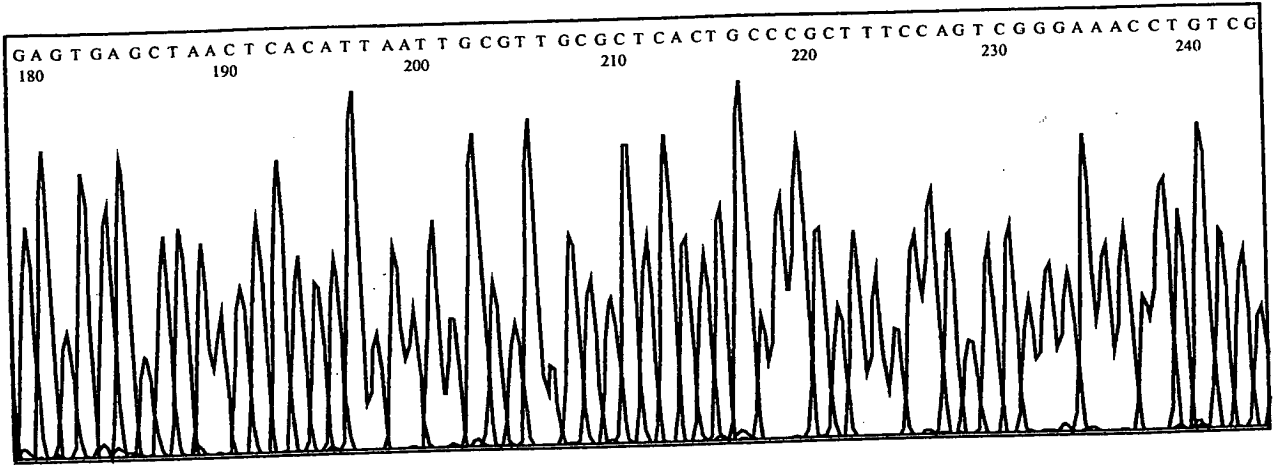


FIGURE 7B



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